

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/827,428	04/20/2004	C. Alan Peet	87361.3660	2788	
7590 07/03/2006			EXAMINER		
BAKER & HOSTETLER LLP			LITHGOW, THOMAS M		
Washington So Suite 1100	quare	ART UNIT	PAPER NUMBER		
1050 Connecticut Avenue, N.W. WASHINGTON, DC 20036			1724		
			DATE MAILED: 07/03/2000	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applica	ation No.	Applicant(s)	Applicant(s)			
		10/827	,428	PEET ET AL.				
		Examin	ier	Art Unit				
			s M. Lithgow	1724				
Period fo	The MAILING DATE of this communi or Reply	cation appears on t	the cover sheet wi	ith the correspondence a	ddress			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAN IS LONGER, FROM THE MAN IS CONTROL OF THE MAN IS C	AILING DATE OF of 37 CFR 1.136(a). In no unication, tutory period will apply and will, by statute, cause the a	THIS COMMUNIC event, however, may a red will expire SIX (6) MON application to become AB	CATION. reply be timely filed ITHS from the mailing date of this BANDONED (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) filed	d on .						
2a)□	•	b)⊠ This action is	non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠)⊠ Claim(s) <u>1-25</u> is/are pending in the application.							
	4a) Of the above claim(s) <u>none</u> is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)□	Claim(s) is/are rejected.							
7)	_							
8)⊠	Claim(s) 1-25 are subject to restriction	n and/or election r	equirement.					
Applicati	on Papers							
9) The specification is objected to by the Examiner.								
10)⊠ The drawing(s) filed on <u>24 August 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)ر	a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.							
	Certified copies of the priority documents have been received in Application No							
	Copies of the certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the Internation			Tooliva III and Nationa	. Olago			
* S	See the attached detailed Office action	•	, ,,	received.	 -			
				JAM FIN	7			
				THOMAS M. LITHGO PRIMARY EXAMIN	EB Dea			
Attachment	• •			GROUP 11/00				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT	O-948)		Summary (PTO-413) s)/Mail Date				
3) 🔲 Inforr	nation Disclosure Statement(s) (PTO-1449 or F	•	5) Notice of Ir	nformal Patent Application (PT	O-152)			
Paper No(s)/Mail Date 6) Uther:								

Application/Control Number: 10/827,428 Page 2

Art Unit: 1724

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-22 and 25, drawn to a filter, classified in class 210, subclass 232.
 - II. Claim 23, drawn to method of filtering, classified in class 210, subclass 767.
 - III. Claim 24, drawn to a method to make a filter, classified in class 156, subclass 73.1.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In

Art Unit: 1724

this case the apparatus as claimed can be used to practice a materially different process such as the filtering of a gas.

Page 3

- 3. Inventions III and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made from a materially different process such as sealing the filter to the inlet side and then mounting the preform to the other cover.
- 4. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are independent or distinct for the reasons given above and the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

Art Unit: 1724

6. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Page 4

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable

over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas M. Lithgow whose telephone number is 571-272-1162. The examiner can normally be reached on Mon. -Fri..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on 571-272-1166.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Thomas M. Lithgow Primary Examiner Art Unit 1724

TML